## WHAT IS CLAIMED IS:

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A composition suitable for use as a food or beverage comprising:

- d) one or more flavanols;
- e) one or more bracers;
- f) vitamin B;

wherein the composition exhibits a Glycemic Index of about 55 or less.

- 2. A composition according to Claim 1 comprising green tea, wherein at least one of the bracers is caffeine.
- 3. A composition according to Claim 2 which is a beverage composition exhibiting a Glycemic Index of about 45 or less.
- 4. A composition according to Claim 3 wherein the beverage composition is a ready-to-drink beverage composition comprising at least about 50% total water, by weight of the composition.
- 5. A composition according to Claim 4 comprising less than about 2% of total free sugars selected from the group consisting of glucose, sucrose, maltose, and mixtures thereof.
- 6. A composition according to Claim 5 wherein at least one of the flavanols is a catechin.
- 7. A composition according Claim 6 further comprising fructose.
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A composition according to Claim 7 comprising:

- a) from about 1 milligram to about 200 milligrams of the total flavanol per every 240 milliliters of the composition; and
- b) from about 1 milligram to about 200 milligrams of the total bracer per every 240 milliliters of the composition.
- 9. A composition according to Claim 8 wherein the vitamin B comprises vitamin B<sub>6</sub>.



- 10. A composition according to Claim 9 further comprising at least one member selected from the group consisting of complex carbohydrates, soluble fibers, and mixtures thereof.
- 11. A composition according to Claim 10 wherein the composition comprises from about 0.15 milligrams to about 1.5 milligrams of vitamin B<sub>6</sub>, of the vitamin B<sub>6</sub> per every 240 milliliters of the composition.
- 12. A composition according to Claim 11 comprising from about 0.1% to about 10% of the total fructose, by weight of the composition.

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3. A composition according to Claim 12 comprising:

- a) from about 10 milligrams to about 150 milligrams of the total flavanol per every 240 milliliters of the composition;
- b) from about 10 milligrams to about 100 milligrams of the total bracer per every 240 milliliters of the composition; and
- c) from about 0.3 milligrams to about 0.9 milligram of the vitamin  $B_6$  per every 240 milliliters of the composition

wherein the composition exhibits a Glycemic Index of about 35 or less.

- 14. A composition according to Claim 13 wherein the member is selected from the group consisting of maltodextrins, soluble fibers, and mixtures thereof.
- 15. A composition according to Claim 14 wherein the composition exhibits a Glycemic Index of less than about 45
- 16. A composition according to Claim 7 comprising a member selected from the group consisting of apple juice, pear juice, agave, and mixtures thereof.
- 17. A composition according to Claim 1 comprising agave.



A kit comprising:

- a) a composition according to Claim 1; and
- b) information that use of the composition provides one or more benefits selected from the group consisting of perceived energy, physiological energy, low glycemic benefits, and combinations thereof.
- 19. A kit comprising:
  - a) a composition according to Claim 7; and
  - b) information that use of the composition provides one or more benefits selected from the group consisting of perceived energy, physiological energy, low glycemic benefits, and combinations thereof.
- 20. A method of enhancing the perceived energy of a mammal comprising orally administering a composition according to Claim 1 to the mammal.